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PATENT Atty. Docket No. 31045-101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JOHN C. S. KOO

Serial No.: 10/613,741

Filed: July 3, 2003

For: Shoe Having a Contoured Bottom

WITH SMALL PARTICLES BONDED TO THE LOWEST EXTENDING PORTIONS

THEREOF

Group Art Unit: 3728

Examiner: To be assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.99, Applicant brings to the attention of the Examiner the following references which the Examiner may consider to be material to examination of the subject application.

Copies of the references are submitted herewith along with Form PTO/SB/08A and Form PTO/SB/08B. Applicant respectfully requests that the Examiner consider the enclosed references and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art". Applicant reserves the right to present to the Patent and Trademark Office relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

As this submission is being made prior to the first Office Action on the merits, it is believed that no fees are due in connection herewith. If there are any additional fees due in connection with the filing of this paper that have not been accounted for in this paper or in the accompanying papers, please charge the fees to Deposit Account No. 13-3735. If an extension of time under 37 C.F.R. §1.136 is required for the filing of this paper and is not accounted for in this paper or the accompanying papers, such an extension is requested and the fee (or any underpayment thereof) should also be charged to the Deposit Account. A duplicate copy of this page is enclosed for that purpose.

Respectfully submitted,

MITCHELL, SILBERBERG & KNUPP LLP

Dated: March 5, 2004

Joseph G. Swan

Registration No. 41,338

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/613,741

Filing Date July 3, 2003

First Named Inventor John C. S. Koo

Art Unit 3728

Examiner Name To be assigned

Attorney Docket Number 31045-101

Examiner	Cite	Decument Number	Publication Date	DOCUMENTS	Description of the second
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 2003/0009919-A1	01-16-2003	Stein	
	2	^{US-} 2002/0166261-A1	11-14-2002	Safdeye et al.	
	3	us- 2002/0152638-A1	10-24-2002	Safdeye et al.	
	4	^{US-} 2002/0133975-A1	09-26-2002	Bernthal	
	5	^{US-} 2002/0035796-A1	03-28-2002	Knoche et al.	
	6	^{US-} Re. 33,018	08-15-1989	Ostrander	
	7	^{US-} 6,430,844-B1	08-13-2002	Otis	
	8	^{US-} 6,243,973-B1	06-12-2001	Lind	
	9	^{US-} 6,055,748	05-02-2000	Harrison	
	10	^{US-} 6,255,235-B1	07-03-2001	Hiraoka et al.	
	11	^{US-} 5,921,005	07-13-1999	Bell et al.	
	12	^{US-} 5,799,418	09-01-1998	Davis	
	13	^{US-} 5,276,981	01-11-1994	Schaffer et al.	
	14	^{US-} 5,259,125	11-09-1993	Gromes	
	15	us- 5,038,500	08-13-1991	Nicholson	
	16	^{US-} 4,825,564	05-02-1989	Sorce	
	17	^{US-} 4,924,608	05-15-1990	Mogonye	
	18	^{US-} 4,779,360	10-25-1988	Bible	
	19	^{US-} 4,702,021	10-27-1987	Cameron	

Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
	20	FR 2617382 Abstract	01-06-1989	Vigneron Emilien		V
	21	JP 03170101 Abstract	07-23-1991	Achilles Corp		V
	22	JP 06181801 Abstract	07-05-1994	Yamashita Seisakusho		V
	23	JP 02267014 Abstract	10-31-1990	Kobayashi Yoshinobu		V
	24	NZ 98234514.3	12-15-1999	Xuming Sun		V

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Examiner		Ì	Date	
Signature			Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/613,741		
INFORMATION DISCLOSURE	Filing Date	July 3, 2003		
	First Named Inventor	John C. S. Koo		
STATEMENT BY APPLICANT	Art Unit	3728		
(Use as many sheets as necessary)	Examiner Name	To be assigned		
Sheet 2 of 5	Attorney Docket Number	31045-101		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-	25	^{US-} 4,554,749	11-26-1985	Ostrander	
	26	^{US-} 4,519,148	05-28-1985	Sisco	
	. 27	^{US-} 4,489,510	12-25-1984	Williams	
·	28	^{US-} 4,374,460	02-22-1983	Towsend	
	29	^{US-} 4,356,643	11-02-1982	Kester et al.	
	30	^{US-} 4,172,293	10-30-1979	Vistins	
	31	^{US-} 4,151,662	05-01-1979	Vistins	
	32	^{US-} 4,108,452	08-22-1978	Baron	
	33	^{US-} 4,089,069	05-16-1978	Vistins	
	34	^{US-} 4,069,515	01-24-1978	Swallow et al.	
	35	^{US-} 4,021,860	05-10-1977	Swallow et al.	
	36	^{US-} 4,007,549	02-15-1977	Moore	
	37	^{US-} 3,888,026	06-10-1975	Dassler	
	38	us- 3,555,697	01-19-1971	Dassler	
	39	us- 3,543,420	12-01-1970	Dassler	
	40	us- 3,303,250	02-07-1967	Bingham Jr.	
	41	^{US-} 3,027,661	04-03-1962	McCord	
	42	^{US-} 2,793,136	05-21-1957	Root	
	43	^{US-} 2,736,926	03-06-1956	Johnson Jr. et al.	

		FORE	IGN PATENT DOCU	MENTS		
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Examiner	Date	
Signature	Considered	

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/613,741 Filing Date July 3, 2003 INFORMATION DISCLOSURE First Named Inventor John C. S. Koo STATEMENT BY APPLICANT Art Unit 3728 (Use as many sheets as necessary) **Examiner Name** To be assigned 31045-101 Attorney Docket Number

Sheet

			U. S. PATENT	DOCUMENTS	
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	44	^{US-} 2,732,065	01-24-1956	Marchese	
	45	^{US-} 2,640,283	06-02-1953	McCord	
	46	^{US-} 2,427,882	09-23-1947	Schulte	
	47	^{US-} 2,426,524	08-26-1947	Rosenbarger	
	48	^{US-} 2,400,487	05-21-1946	Clark	
	49	^{US-} 2,393,434	01-22-1946	V'Soske	
	50	^{US-} 2,393,433	01-22-1946	V'Soske	
	51	^{US-} 2,362,378	11-07-1944	Holbrook et al.	
	52	^{US-} 2,333,303	11-02-1943	Enos	
	53	^{US-} 2,121,678	06-21-1938	Armor	
	54	^{US-} 1,716,790	06-11-1929	Mitchell	
	55	^{US-} 1,395,958	11-01-1921	Hamilton	
	56	^{US-} 384,483	06-12-1888	Walters	
	57	^{US-} 2002/0162248-A1	11-07-2002	Otis et al.	
	58	us- 2002/0157281-A1	10-31-2002	Safdeye et al.	
	59	us- 2002/0152639-A1	10-24-2002	Otis et al.	
	60	^{US-} 2002/0148141-A1	10-17-2002	Otis et al.	
	61	^{US-} 2002/0148140-A1	10-17-2002	Otis et al.	
	62	^{US-} 6,306,498-B1	10-23-2001	Yuuki et al.	

	FORE	GN PATENT DOCU	MENTS	·	
Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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	63	^{US-} 6,214,141-B1	04-10-2001	Kim et al.	
	64	^{US-} 6,106,920	08-22-2000	Pichon et al.	
	65	us- 5,403,884	04-04-1995	Perlinksi	
	66	^{US-} 5,403,638	04-04-1995	Yanagizawa et al.	
	67	^{US-} 5,263,233	11-23-1993	Kim et al.	
-	68	^{US-} 5,108,777	04-28-1992	Laird	
	69	^{US-} 4,963,422	10-16-1990	Katz et al.	
	70	^{US-} 4,879,969	11-14-1989	Haranoya et al.	
	71	^{US-} 4,640,858	02-03-1987	Barnett	
	72	^{US-} 4,535,121	08-13-1985	Ozelli et al.	
	73	^{US-} 4,405,730	09-20-1983	Cohen	
	74	^{US-} 3,776,753	12-04-1973	Habib	
		US-			

		FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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PTO/SB/08B (08-03)

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INFORMATION DISCLOSURE				Filing Date	July 3, 2003	
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(Use as many sheets as necessary)			acassan/l	Art Unit	3728	
			ocessary,	Examiner Name	To be assigned	
Sheet	5	of	5	Attorney Docket Number	31045-101	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volum number(s), publisher, city and/or country where published.		T ²	
	75	May 29, 2003 Printout of web page at http://courses.che.umn.edu/00dha2213-1f/texana2213/nonwoven.html	
	76	May 29, 2003 Printout of web page at http://courses.che.umn.edu/00dha2213-1f/texana2213/needlep.html	
	77	May 29, 2003 Printout of web page at http://courses.che.umn.edu/00dha2213-1f/texana2213/felted.html	
	78	May 29, 2003 Printout of web page at http://csm.utk.edu/textile/nonwovens/thermalbond.html (pp. 1-8)	
	79	May 29, 2003 Printout of web page at http://www.mjfibre.dk/airlaid_menu.htm	
	80	May 29, 2003 Printout of web page at http://www.mjfibre.dk/airlaid_bonding.htm (pp. 1-4)	
	81	"Harmonized Tariff Schedule of the United States (2003) Supplement 1", Section XII, Chapter 64, pp. 1-21	

Examiner	Date	
Signature	Considered	

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